

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

04/30/1999 BALEXAND 00000054 09295709

01 FC:101 02 FC:102

760.00 OP 78.00 NO

PTO-1556 (5/87)

*U.S. GPO: 1998-433-214/80404

UTILITY PATENT APPLICATION

TRANSMITTAL

(Only for new nonprovisional applications

under 37 CFR 1.53(b))

Jiang et al.

4/21/99

Title

GRAVITATIONALLY-ASSISTED CONTROL OF SPREAD OF VISCOUS MATERIAL APPLIED TO SEMICONDUCTOR ASSEMBLY COMPONENTS

Express Mail Label No. EL248175219US APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application contents Assistant Commissioner for Patents ADDRESS TO: **Box Patent Application** Washington, D.C. 20231 1.

Fee Transmittal Form (Submit an original, and a duplicate for fee processing) 6. ☐Microfiche Computer Program (Appendix) 2. Specification 7.

Nucleotide and/or Amino Acid Sequence Submission **Total Pages** (preferred arrangement set forth below) (if applicable, all necessary) -Descriptive title of the invention -Cross References to related Applications a. Computer Readable Copy -Statement Regarding Fed Sponsored R&D -Reference to Microfiche Appendix b.

Paper Copy (identical to computer copy) -Background of the Invention c.

Statement verifying identity of above copies -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) ACCOMPANYING APPLICATION PARTS -Abstract of the Disclosure 3. Drawing(s) (35 USC 113) 8. Assignment Papers (cover sheet & document(s)) 17 **Total Sheets** 4. Oath or Declaration 9. 🖾 37CFR 3.73(b) Statement Total Pages a.

Newly executed (original or copy) 2 Power of Attorney (when there is an assignee) b. 🖾 Copy from a prior application (37 10. English Translation Document (if applicable) CFR 1.63(d)) 11. ☐ Information Disclosure ☐ Copies of IDS (For continuation/divisional with Box 17 completed) Statement (IDS/PTO-1449) (Note Box 5 below) 12. Preliminary Amendment i. ☐ <u>DELETION OF INVENTOR(S)</u> 13. ⊠Return Receipt Postcard (MPEP 503) Signed statement attached deleting inventor(s) named in the prior 14.

Small Entity ☐ Statement filed in prior application, application, see 37 CFR 1.63(d)(2) and Statement(s) Status still proper and desired 15. □Certified Copy of Priority Document(s) Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a (If foreign priority is claimed) copy of the oath or declaration is supplied under Box 4b, is 16. 🗆 Other: considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. *A new statement is required to be entitled to pay small entity fees, except where one has been filed in a prior application and is being relied upon. 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: ☐ Continuation-in-part (CIP) Prior application information: Examiner of prior Application No. 08 /709.182 Group/Art Unit: 2814 CORRESPONDENCE ADDRESS ☐ Customer Number or Bar Code Label or Correspondence address below Joseph A. Walkowski NAME TRASK, BRITT & ROSSA ADDRESS P.O. Box 2550 CITY Salt Lake City STATE Utah COUNTRY ZIP CODE 84110 U.S.A. TELEPHONE (801) 532-1922 FAX Name (Print/Type) (801)531-9168 Robert G. Winkle Registration No. (Attorney/Agent) Signature 37,474

PTO/SB/17 (1/98)
Approve through 9/30/2000. OMB 0651-0032
Palent and Trademark Orrice: U.S. DEPARTMENT OF COMMERCE Appro Re through 9/30/2000, OMB 0651-0032
Palent and Trademark Orrice; U.S. DEPARTMENT OF COMMERCE
Of Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TOTAL AMOUNT OF PAYMENT

These are the fees effective October 1, 1997. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

(\$) 838.00

Complete if Known				
Application Number	To be assigned			
Filing Date	April 21, 1999			
First Named Inventor	Jiang et al.			
Examiner Name	To be assigned			
Group / Art Unit	To be assigned			
Attorney Docket No.	2011 1770			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit	3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$)	Fee Paid					
Account 20-1469	105 130 205 65 Surcharge - late filing fee or oath						
Deposit Account Name Trask. Britt & Rossa	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.						
Charge Any Additional Charge the Issue Fee Set In	139 130 139 130 Non-English specification						
Fee Required Under 37 CFR 1.18 at the Mailing of the Notice of Allowance	147 2,520 147 2,520 For filing a request for reexamination						
	112 920* 112 920* Requesting publication of SIR prior to Examiner action						
2. X Payment Enclosed: X Check Order Other	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action						
TET ON OUR ATION	115 110 215 55 Extension for reply within first month	1 1					
FEE CALCULATION	116 400 216 200 Extension for reply within second month						
1. BASIC FILING FEE	117 950 217 475 Extension for reply within third month						
Large Entity Small Entity	118 1,510 218 755 Extension for reply within fourth month						
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	128 2,060 228 1,030 Extension for reply within fifth month						
101 790 201 395 Utility filing fee 760	119 310 219 155 Notice of Appeal						
106 330 206 165 Design filing fee	120 310 220 155 Filling a brief in support of an appeal						
107 540 207 270 Plant filing fee	121 270 221 135 Request for oral hearing						
108 790 208 395 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	,					
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable						
SUBTOTAL (1) (\$) 760.00	141 1,320 241 660 Petition to revive - unintentional						
2. EXTRA CLAIM FEES	142 1,320 242 660 Utility Issue fee (or reissue)						
Fee from Extra Claims below Fee Paid	143 450 243 225 Design issue fee						
Total Claims 7 -20**= 0 X 18 = 0	144 670 244 335 Plant issue fee						
Independent 4 - 3** = 1 x 78 = 78	122 130 122 130 Petitions to the Commissioner						
Multiple Dependent	123 50 123 50 Petitions related to provisional applications						
**or number previously paid, if greater; For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stm	i i					
Large Entity Small Entity	581 40 581 40	`					
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	properly (times number of properties)						
103 22 203 11 Claims in excess of 20	146 790 246 395 Filing a submission after final rejection (37 CFR 1.129(a))						
102 82 202 41 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149 790 249 395 For each additional invention to be	<u> </u>					
, , , , , ,	examined (37 CFR 1.129(b))						
109 82 209 41 ** Reissue independent claims over original patent	Other fee (specify)						
110 22 210 11 ** Roissue claims in excess of 20 and over original patent	Other fee (specify)						
SUBTOTAL (2) (\$) 78.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
SUBMITTED BY Complete (if applicable)							

SUBMITTED BY			Complete (if applicable)		
Typed or				Reg. Number	
Printed Name	Robert G. Winkle			Meg. Number	37.474
Signature	33 11/11	Date		Deposit Account	
0.3	server Munde]	<u>4/21/99</u>	User ID	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.